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22850 7590 03/25/2005

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(Depositor's name)

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(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/660,635	09/12/2003	Takumi Akatsuka	242829US90	7664

TITLE OF INVENTION: METHOD AND APPARATUS FOR MEASURING SHAPE OF TUBULAR BODY**06/28/2005 TBESHAW2 00000034 10660635**

01 FC:1501	1400.00 OP	02 FC:1504	300.00 UP	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO			\$1400	\$300	\$1700	06/27/2005

EXAMINER	ART UNIT	CLASS- SUBCLASS
BENNETT, GEORGE B	2859	033-550000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. OBLON, SPIVAK,

2. McCLELLAND, MAIER

3. NEUSTADT, P.C.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

SHOWA DENKO K.K.

Tokyo, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): Individual Corporation or other private group entity Government

4a. The following fee(s) are enclosed:

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 A check in the amount of the fee(s) is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 15-0030 (enclose an extra copy of this form).

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a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Joseph Scafetta, Jr.

Typed or printed name

Joseph Scafetta, Jr.

Date

JUN 27 2005

Registration No.

Reg. No. 26,803

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